IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Ayumu KIYOMORI et al.

Appl. No.: NEW Group:

Filed: April 22, 2004 Examiner:

For: PREPARATION OF SILYL KETENE ACETAL AND

DISILYL KETENE ACETAL

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 22, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. A This application was filed on or after June 30, 2003. Accordingly, copies of cited US patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

An English language Abstract is provided for all documents not listed in the English language, thereby satisfying the relevancy requirements.

c. ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. \boxtimes other

The following additional information is provided for the Examiner's consideration.

JP-A 2-111780 corresponds to USP 4,783,543 JP-A 64-85982 corresponds to USP 4,824,981 JP-A 63-290887 corresponds to USP 4,780,554 JP-A 62-87594 corresponds to EP 219,322 JP-A 64-71886 corresponds to USP 4,746,750

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Form PTO-1449(s)

GMM/nl 0171-1086PUS1

Attachment(s): Form PTO-1449(s)

Documents

Foreign Search Report

Fee

Other:

(Rev. 02/12/2004)

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I	NFORMA	TION DISCLO		APPLICANT Ayumu KIYOMORI et al.					
(Use several sheets if necessary)					FILING DATE GROUP				
(Use several sheets II hetessary)					April 22, 2004				
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER		Kind	DATE	NAME	CLASS	SUB FILING DATE CLASS IF APPROPRIATE		DATE OPRIATE
	US 4,417,034		A	1983-11-22	Webster				
	US 4,508,880		A	1985-04-02	Webster				
	US 4,482,729		A	1984-11-13	Ishikawa et al.				
	US 4,783,543		A	1988-11-08	Schulz, Jr. et al.		<u> </u>		
	US 4,824,981		A	1989-04-25	Schulz, Jr. et al.				
	US 4,780,554		A	1988-10-25	Quirk et al.				
_	US 5,208,358		A	1993-05-04	Dinh et al.				
	US 4,746,750		A	1998-05-24	Revis				
-	US								
	Ţ	JS							
FOREIGN PATENT DOCUMENTS									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL	ATION NO
	JР	2001-247514	A	2001-09-11	JAPAN			ABS	
	JP	9-221444	A	1997-08-26	JAPAN			ABS	
	JP	2-111780	A	1990-04-24	JAPAN			ABS	
	JP	64-85982	A	1989-03-30	JAPAN			ABS	
	JР	63-290887	A	1988-11-28	JAPAN			ABS	
	JP	62-87594	A	1987-04-22	JAPAN			ABS	
	EP	219,322	A2	1986-10-10	EUROPE			ABS	
	JP	64-71886	Α	1989-03-16	JAPAN			ABS	
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.									
J. Gen. Chem. (USSR), 1959, vol. 29, pp. 2896-2899									
	Chem. Pharm. Bull., 1974, vol. 22, pp. 2767-2769								
EXAMI NER	<u> </u>			DATE CONSIDERED					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not									
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